IAPS Rec'd PCT/PTO 23 JAN 2006

-			Services and a contract of a						
FORM (REV.	PTO-13 7-2005)	390 (Modified) U.S. PATENT AND TRADEN	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
		ANSMITTAL LETTER	05-1128-A1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)									
(CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
NTE		TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE		PCT/US2004/023745 INVENTION	23 July 2004 (23.07.2004)	23 July 2003 (23.072003)					
		E DERIVATIVES AS PHARMA	CEUTICAL AGENTS						
		IT(S) FOR DO/EO/US							
Rich	ard M	Martin; Tie-Lin Wang; Brenton T	. Flatt; and Xiao-Hui Gu						
Annli	cant h	parawith submite to the United State	Designated/Floated Office (DO/FO/HO)						
			s Designated/Elected Office (DO/EO/US) the fo						
1. 2.									
3.		satisfies a substitution of the substitution o							
	€ 771	(9) and (24) indicated below.							
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5.	\boxtimes	(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(
		. 📻	ired only if not communicated by the Internatio	onal Bureau).					
			d by the International Bureau.						
_	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		_	of the International Application as filed (35 U.S.C	C. 371(c)(2)).					
		a. is attached hereto.							
-	ICΣ1		omitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	(o)(o))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
			ed by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
٥		d. A faction have not been made and will not be made.							
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT							
		Article 36 (35 U.S.C. 371 (c)(5)).							
11.			inary Examination Report (PCT/IPEA/409).	l					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
	_	13 to 23 below concern document							
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19. 20		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
21. 22	∐ ⊠	E 14 91 1 1 1 1		n under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No. EV	334690311 US						

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S.,APPLICATI	ON NO (if known, see	37 GFR 1.5)	INTERNATIONAL	. APPI	LICATION N	Ο.	ATT	ORNEY'S DOC	KET NUMBER
<u> </u>	15657	02_	PCT/US20	04/0	23745			05-1128-	·A1
23. Other items or information:									
	Form PTO-1449; Form PCT/IB/301; and Form PCT/IB/304; Copy of Written Opinion; Check for \$2,250.00 and Return Receipt Postcard.								
					•				
	ng fees have been						CALCU	JLATIONS	PTO USE
24. 🖾 Basic ı	national fee	· · · · · · · · · · · · · · · · · · ·				\$300	\$	\$300.00	
If the written opin prepared by IPE	A/US indicates all	A/US or the in claims satisfy	nternational prelimina provisions of PCT Art	ticle		eport \$0 \$200	\$	\$200.00	
All other situations. \$200 26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500							\$100.00		
	L OF 24, 25 and					\$300	\$	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction, thereof (round up to a whole									
133 - 100 =	33 /50 =		1		× \$250	00	<u> </u>	\$250.00	
Surcharge of \$13 declaration after	30.00 for furnishing the date of comme	any of the sea	arch fee, examination e national stage (37	n fee, CFR	or the oath		\$		
CLAIMS	NUMBER F		IUMBER EXTRA		RATE				
Total claims	48	- 20 =	28	х	\$50	.00	\$	\$1,400.00	
Independent clai	ms 3	- 3=	0	х	\$200	.00	\$	\$0.00	
MULTIPLE DEP	ENDENT CLAIMS	(if applicable)		+	\$360	.00	\$	\$0.00	
-			L OF ABOVE CA				\$	\$2,250.00	
Applicant cl 1/2.	aims small entity st	atus. See 37 (CFR 1.27. Fees abov	e are	reduced b	У	s	\$0.00	
					SUBTOTA	1	\$	\$2,250.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$	\$0.00	
TOTAL NATIONAL FEE =						\$ \$2,250.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
			TOTAL FEE	S E	NCLOSE	D =	\$	\$2,250.00	
							Amount	to be	\$
							Amount	to be	<u> </u>

\$

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а. 🛚	A check in the amount of \$	\$2,250.00	to cover the later length length en closed: / ITO	23 JAN 2006				
b. 🗀	Please charge my Deposit Ad A duplicate copy of this shee		in the amount of \$	to cover the above fees.				
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2490 . A duplicate copy of this sheet is enclosed.							
d. 🗀	d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND	ALL CORRESPONDENCE TO	:	W.D.OCL					
	el S. Greenfield, Esq.		SIGNATURE					
•	nnell Boehnen Hulbert & Ber uth Wacker Drive	rghoff LLP	Michael S. Greenfi	Michael S. Greenfield				
Suite 3			NAME	NAME				
Chicag	go, Illinois 60606		37,1452	37,1452				
			REGISTRATION NUM	REGISTRATION NUMBER				
			January 23, 2006					
			DATE					